



# United States Department of Agriculture

## MONTHLY LIST OF PUBLICATIONS

MARCH 1940

Any five of the nontechnical publications listed herein unless indicated "For sale only," may be obtained free upon application to the United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.

Free distribution of technical material and periodicals is restricted.

### FARMERS' BULLETINS

These bulletins discuss in nontechnical language a wide variety of subjects pertaining to the farm and farm home.

**The peach borer—How to prevent or lessen its ravages.** Oliver I. Snapp, Bureau of Entomology and Plant Quarantine. 14 p., illus. (F. B. 1246F., rev.) Price, 5¢.

**The tobacco budworm and its control in the Georgia and Florida tobacco-growing region.** A. C. Morgan and F. S. Chamberlin, Bureau of Entomology and Plant Quarantine. 10 p., illus. (F. B. 1531F., rev.) Price, 5¢.

**Cooperative dairy bull associations.** John G. Winkjer, Bureau of Dairy Industry. 17 p., illus. (F. B. 1830F.) Price, 5¢.

**Farm fences.** M. A. R. Kelley, Bureau of Agricultural Chemistry and Engineering. 58 p., illus. (F. B. 1832F.) Price, 10¢.

**Crops against the wind on the southern Great Plains.** Glenn K. Rule, Soil Conservation Service. 74 p., illus. (F. B. 1833F.) Price, 10¢.

**House cleaning management and methods.** Carol Willis Moffett, Bureau of Home Economics. 22 p., illus. (F. B. 1834F.) Price, 5¢.

**Kudzu for erosion control in the Southeast.** R. Y. Bailey, Soil Conservation Service. 32 p., illus. (F. B. 1840F.) Price, 5¢.

### TECHNICAL BULLETINS

The Technical Bulletin series contains the result of scientific and research work applying to a special crop, industry, or locality. The editions are limited as they are intended primarily for scientific workers and subject-matter specialists.

**The behavior of boron in soils.** Frank M. Eaton and L. V. Wilcox, Bureau of Plant Industry. 58 p., illus. (T. B. 696T.) Price, 15¢.

**Testing vinifera grape varieties grafted on phylloxera-resistant rootstocks in California.** George C. Husmann, Elmer Snyder, and Frederick L. Husmann, Bureau of Plant Industry. 64 p., illus. (T. B. 697T.) Price, 10¢.

**Marketing commercial lettuce.** Raymond L. Spangler, Agricultural Marketing Service. 82 p., illus. (T. B. 712T.) Price, 15¢.

**Prevention of damage by the seed-corn maggot to potato seed pieces.** W. J. Reid, Jr., Bureau of Entomology and Plant Quarantine; and R. C. Wright and W. M. Peacock, Bureau of Plant Industry. 38 p., illus. (T. B. 719T.) Price, 10¢.

### CIRCULARS

This series carries the less technical and more informal material of the same general nature as that in the Technical Bulletin series.

**Estimating weights of lambs at a constant age.** Ralph W. Phillips and G. W. Brier, Bureau of Animal Industry. 16 p., illus. (Cir. 541C.) Price, 5¢.

**Handling and storing small lots of dates at home.** William R. Barger, Bureau of Plant Industry. 12 p., illus. (Cir. 553C.) Price, 5¢.

**Fumigation of vetch seed for the vetch bruchid.** A. C. Johnson, J. S. Pinckney, J. W. Bulger, and A. M. Phillips, Bureau of Entomology and Plant Quarantine. 11 p. (Cir. 555C.) Price, 5¢.

#### MISCELLANEOUS PUBLICATIONS

This series includes those publications of a miscellaneous nature which do not fall within any of the other series issued by the Department, particularly those of a size other than octavo. Such publications were formerly issued as Miscellaneous Circulars.

**Directory of organization and field activities of the Department of Agriculture: 1939.** Compiled by Edmund Stephens, Office of Budget and Finance, in cooperation with the Offices of Information and Personnel, and other offices and bureaus of the Department. 204 p. (M. P. 376 M.) Price, 25¢. (Restricted.)

#### SERVICE AND REGULATORY ANNOUNCEMENTS

Such notices of judgment, decisions, and instructions as are necessary in the enforcement of regulatory acts are contained in these announcements. They are issued monthly or as necessary by certain bureaus. Free distribution is limited to persons in the employ of the Department, to public officials whose duties render it necessary for them to have such information, to journals especially concerned, and to manufacturers and firms whose business is affected by the announcements.

**Rules and regulations (as amended) of the Secretary of Agriculture governing the grading and certification of canned fruits and vegetables.** Service and regulatory announcements No. 155. Agricultural Marketing Service. 10 p. (S. R. A.-A. M. S. 155.)<sup>1</sup>

**Rules and regulations under the Federal Seed Act.** Service and regulatory announcements No. 156. Agricultural Marketing Service. 41 p. (S. R. A.-A. M. S. 156.)<sup>1</sup>

**Bureau of Animal Industry. Index to service and regulatory announcements January-December 1939.** Pp. 133-135.<sup>1</sup>

**Bureau of Animal Industry. Service and regulatory announcements. December 1939.** Pp. 123-131. (S. R. A.-B. A. I. 392.) February 1940. Pp. 17-24. (S. R. A.-B. A. I. 394.) Price, 25¢ a year, 5¢ a copy.<sup>2</sup>

**Notices of judgment under the Food and Drugs Act.** Food and Drug Administration. Pp. 379-396. (N. J., F. D. 30876-30900. Drugs; pp. 397-415. N. J., F. D. 30901-30950.) Foods.<sup>1</sup>

**Standards under the Tea Act.** Service and regulatory announcements. Food and Drug Administration. 1 p. (S. R. A., T. No. 14.)<sup>1</sup>

#### SOIL SURVEYS

These reports consist of two parts: (1) A soil map in colors showing the extent and distribution of the different soils in the area covered by the survey and (2) a printed report containing brief descriptions of the area, its climate and agriculture, and detailed descriptions of the soils. They are of interest and value primarily to residents of the area.

**Iowa, Cerro Gordo County.** (No. 13, series 1935.) 68 p., illus. Price, 75¢.

**Ohio, Scioto County.** (No. 31, series 1933.) 41 p., illus. Price, 30¢.

#### STATISTICAL BULLETINS

Tables giving statistics relating to one or more closely related agricultural commodities. Of interest to persons engaged in marketing or any business affected by agricultural production.

**Stumpage and log prices for the calendar year 1938.** Henry B. Steer, Forest Service. 63 p., illus. (S. B. 71S.) Price, 10¢.

#### OTHER PUBLICATIONS

**Erosion and related land use conditions on the Spartanburg Municipal Reservoir watershed, South Carolina.** Turner C. Bass and Irving L. Martin, Soil Conservation Service. 16 p. Price, 20¢. For sale only.

<sup>1</sup> These may be obtained from the issuing bureau.

<sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

Indicate below, by numbers IN NUMERICAL ORDER, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelope to United States Department of Agriculture, Office of Information, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Requests for change of address must show old as well as new address.

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Farmers' Bulletins	Leaflets	Other publications

Erosion and related land use conditions on the University Lake watershed, Chapel Hill, North Carolina. Turner C. Bass and Irving L. Martin, Soil Conservation Service. 16 p. Price, 25¢. For sale only.

Land use and soil conservation. Soil Conservation Service. Folder.

#### AGRICULTURAL ADJUSTMENT ADMINISTRATION

PC-7. Between you and me. Folder.<sup>3</sup>

PC-9. Grow your own. Folder.<sup>3</sup>

#### PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 24, No. 3, March 1940. Price, 5¢ a copy; 50¢ a year, domestic; 70¢ a year, foreign.<sup>2</sup>

A brief general summary of current conditions, including pertinent statistics relating to production, movement, consumption, and prices of the important farm products.

Crops and markets. Vol. 17, No. 2, February 1940. Price, 10¢ a copy; \$1.00 a year, domestic; \$1.50 a year, foreign.<sup>2</sup>

Statistics concerning crop and livestock estimates and market information; reports on supplies, stocks, commercial movement, conditions, and prices of agricultural products; and studies of prices and demand, both foreign and domestic.

Daily weather maps. Limited editions. Not for general distribution.

Shows weather conditions for United States and forecast for all States east of the Mississippi River, except Illinois, Wisconsin, Indiana, Upper Michigan, Lower Michigan, Alabama, Mississippi, and the extreme western portion of Florida. Price, daily, except Sundays and holidays, 25¢ a month, \$3 a year; daily, including Sundays and holidays, 30¢ a month, \$3.60 a year. Sunday and holiday maps only 60¢ a year. Foreign subscription, \$9.10 a year. Maps DD, E, and CM, showing the weather conditions and forecasts are issued at numerous stations through the United States, 20¢ a month, \$2.40 a year.<sup>2</sup>

Experiment station record. Vol. 82, No. 3, March 1940. Price, \$1 per volume (2 volumes a year), consisting of 6 monthly numbers and index; \$1.75 per volume, foreign. Single numbers for sale only. Price, 15¢.<sup>2</sup>

Extension service review. Vol. 2, No. 3, March 1940. Illus. Price, 10¢ a copy; 75¢ a year, domestic; \$1.15 a year, foreign.<sup>2</sup>

Journal of agricultural research. Vol. 59, No. 12, December 15; Vol. 60, No. 1, January 1940.

Journal of agricultural research. Price, \$3.25 a year, domestic; \$4.75 a year, foreign. Each issue, 15¢, domestic; 20¢, foreign. Separates, 5¢, domestic; 8¢, foreign.<sup>2</sup> Not distributed free to individuals.

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year, of 12 numbers each. Free distribution is limited to certain libraries and to institutions or departments doing research work.

Separates. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made. Others inter-

<sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

<sup>3</sup> These may be obtained free upon application to the Agricultural Adjustment Administration.



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ested may purchase copies from the Superintendent of Documents, Washington, D. C., at 5¢ each. The Office of Information has none for general distribution.

Conn. (New Haven)-6. (In Vol. 59, No. 6.) Soil characteristics, topography, and lesser vegetation in relation to site quality of second-growth oak stands in Connecticut. Herbert A. Lunt.

Hawaii-6. (In Vol. 59, No. 6.) The development of the fruit of *Macadamia ternifolia*. M. E. Hartung and W. B. Storey.

Kans.-91. (In Vol. 59, No. 6.) Effect of temperature on size of eggs from pullets in different latitudes. D. C. Warren.

**Monthly weather review.** Vol. 67, No. 12, December 1939. Illus. Price, 20¢ a copy; \$2.00 a year, domestic; \$2.75 a year, foreign.<sup>2</sup> Not for general distribution.

Contains (1) meteorological contributions and bibliography, (2) weather charts for the month with an interpretative summary, and (3) climatological tables.

**Soil conservation.** Vol. 5, No. 9, March 1940. Price, 10¢ a copy; \$1 a year, domestic; \$1.50 a year, foreign.<sup>2</sup>

Issued monthly by the Soil Conservation Service. Seeks to supply to workers and cooperators of the Department of Agriculture engaged in soil-conservation activities information of especial help to them in the performance of their duties.

**Weekly weather and crop bulletin.** Nos. 10-13, March 5-26, 1940. Price, 50¢, domestic; \$1.50 a year, foreign.<sup>2</sup>

Gives detailed weather conditions of preceding weeks and their effect on development of crops and farm operations. Limited edition.

<sup>2</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.